**Editorial** 

## Global Spine Congress 2016 and World Forum for Spine Research

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Welcome to the 2016 Global Spine Congress (GSC) and the World Forum for Spine Research (WFSR) in Dubai, United Arab Emirates. These events mark the 5th annual meeting for AOSpine, and showcase the very latest approaches to spine care. For the first time in history, the Global Spine Congress takes place alongside the World Forum for Spine Research, enabling an even larger number of participants to create an individualized program across both events.

The GSC is not only the most important academic annual meeting of the nearly 30,000 AOSpine members and associates internationally; it is also one of the biggest gatherings for thousands of spine surgeons from all over the world. The event provides an outstanding forum to exchange ideas, network with fellow spine professionals, learn about the latest research, techniques, and technologies in spine surgery, as well as new approaches to spine treatment and intervertebral disc biologics for all spinal pathologies. The Global Spine Congress is unique in its approach to sharing knowledge and developing new approaches to the treatment of spinal disorders in order to help advance spine care.

The WFSR is based upon the unique concept of a multidisciplinary meeting with a clear focus on one key topic. In 2016, the emphasis will lie on showcasing spine basic science and clinical research focused on the Spine and Intervertebral Disc-Biologics.

The WFSR has established itself at the forefront of international spine care research during the past years through its commitment towards supporting researchers in developing and promoting scientific innovation, collaboration, and contribution in fields related to Intervertebral Disc Degeneration. The 2016 edition in Dubai will continue to offer a unique global platform with a stimulating and focused environment for vibrant discussions, knowledge sharing, thought leadership, and new friendships for clinicians, scientist, researchers, and engineers through invited lectures as well as podium and poster presentations. Renowned international faculty will lecture on the rapid advance in basic, translational, and clinical research in this area.

As a supplement to the Global Spine Journal, this book contains 600 carefully selected abstracts in the following

- 1. Degenerative cervical
- 2. Degenerative lumbar
- 3. Deformity—thoracolumbar (Adult)
- 4. Deformity—thoracolumbar (Adolescent)
- 5. Deformity—cervical
- 6. Trauma-cervical
- 7. Trauma—thoracolumbar
- 8. Trauma-other
- 9. Tumors
- 10. Arthroplasty-cervical
- 11. Arthroplasty—lumbar
- 12. Diagnostics clinical
- 13. Diagnostics nonclinical
- 14. Imaging
- 15. Minimally invasive spine surgery
- 16. Surgical complications
- 17. Epidemiology
- 18. Infections
- 19. Medical economics
- 20. Nonoperative clinical treatments
- 21. Spine biologics, bone-clinical
- 22. Spine biologics, bone-nonclinical
- 23. Spine biologics, other-clinical
- 24. Spine biologics, other—nonclinical
- 25. Disc biologics—clinical
- 26. Disc biologics—nonclinical
- 27. Disc degeneration—clinical
- 28. Disc degeneration-nonclinical
- 29. Back/neck pain-clinical
- 30. Back/neck pain-nonclinical
- 31. Basic Science—other
- 32. Biomechanics—other
- 33. Novel technologies—clinical
- 34. Novel technologies—nonclinical
- 35. Navigation—clinical

Stuttgart · New York

36. Navigation—nonclinical

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We are delighted to welcome the following international spine societies, who will be supporting the 2016 Global Spine Congress and the World Forum for Spine Research:

- · Africa Spine
- American Association of Neurological Surgeons
- · Cervical Spine Research Society
- · Pan Arab Spine Society
- · Egyptian Orthopaedic Association
- Egyptian Spine Association
- · Emirates Orthopaedic Society
- European Association of Neurosurgical Societies
- EUROSPINE
- Iran Spine Surgeon's Society
- Kuwait Spine Society
- · Neurosurgical Society of Iran
- · North American Spine Society
- Pan Arab Orthopaedic Association
- · Scoliosis Research Society

We are convinced that the oral presentations, symposia, and poster presentations will encourage lively discussions among participants and generate new ideas to help advance spine care. We hope you find it a valuable and rewarding experience.

> **Global Spine Congress** Jeffrey C. Wang, Congress Chair K. Daniel Riew, Congress Co-Chair Mike Grevitt, Congress Co-Chair Ziva Gokaslan, Scientific Co-Chair Lawrence Lenke, Scientific Co-Chair

World Forum for Spine Research Keita Ito, Co-Chair Shanmuganthan Rajasekaran, Co-Chair Tim Yoon, Scientific Chair